DEPARTMENT OF COUNTY ENGINEER

BUILDING AND SAFETY DIVISION

JOHN A. LAMBIE, COUNTY ENGINEER WILLIAM A JENSEN, SUPT OF BUILDING

WE	EKLY 🗆]:	'INAL 🗆	
	_				9
TOTAL TIME ON JOB (IN DAYS)	BUILDING F	ERMIT NO. 🙆 🤾 📆	DISTRICT NO	BARA
JOB ADDRESS 464	10 Vac. n	Larry			
GENERAL CONTRACT	OR Rung	Bes			
SIZE OF BLDG.		TYPE OF WA	II Block	NO. OF STORIES	3
TYPE OF WORK:	REINFORCED CO	ONCRETE D	MASONRY	HI-TENSILE BOLTI	ng 🗆
P	RESTRESSED CO	ONCRETE	WELDING	GYPSUM CONCRE	TE 🗆
DESCRIPTION OF WO	RK INSPECTED_	Cencre	to (usal)	· Contral)	
	9				
	_		1 4	A 20	over a grant de la principa de la constant de la co
LOCATION IN STRUCT	TURE:	floor.	slab l	Aly 28	
		F			
The second secon					
REMARKS					-
					•
All work on this jo requirements of the				ns to the approved plans ar	1q
•			010		
8-12-70		***************************************	13 /Je	cial Inspector	

DEPARTMENT OF COUNTY ENGINEER

BUILDING AND SAFETY DIVISION

JOHN A. LAMBIE, COUNTY ENGINEER WILLIAM A JENSEN, SUPIT OF BUILDING

EACH INSPECTOR I	MUST COMPLETE THIS REPORTED THE REPORT OF THE PROPERTY DIVISION.	ORT AND MAIL IT TO TH	E DISTRICT OFFICE OF THE
Y	WEEKLY 🛛	FI	NAL [
TOTAL TIME ON JO	B (IN DAYS) 5 BUILD	DING PERMIT NO. 684	2 DISTRICT NO 7
JOB ADDRESS	40 10 0 m B		
GENERAL CONTRA	CTOR Hing I	400	
SIZE OF BLDG	TYPE (OF WALL	NO. OF STORIES
TYPE OF WORK:	REINFORCED CONCRETE	☐ MASONRY ☐	HI-TENSILE BOLTING
	PRESTRESSED CONCRETE	WELDING	GYPSUM CONCRETE
DESCRIPTION OF W	ORK INSPECTED	A	
First -	llow slate	bldg 2E	
Y		0	
LOCATION IN STRU	JCTURE:		
REMARKS	spected place	ment of Concre	Louly
All work on this requirements of	s job to date has been satisfacto the Los Angeles County Build	rily completed and conforming Code.	s to the approved plans and
Date		Spec	cial Inspector

DEPARTMENT OF COUNTY ENGINEER BUILDING AND SAFETY DIVISION

JOHN A. LAMBIE, COUNTY ENGINEER CASSATT D. GRIFFIN, SUP'T OF BUILDING

SPECIAL INSPECTOR'S WEEKLY REPORT

This report covers work completed during week ending	9 4-24 1970
Inis report covers work completed during week ending	19 -
Location of job 46 40 Vea Mari	na District No. Jennop
	ing Permit No. 6844
General Contractor Reng Brog Concrete Syart	
Concrete Syart	
Masonry Contractor	
Welding	
Description of Work	1 1 2 2
wall footings & elevator	pix pldg 28 V
Remarks	10
	N, 15
	5° O'L OREW)
	V 4pg
All work on this job to date has been satisfactorily coand requirements of the Los Angeles County Building	mpleted and conforms to the approved plans g Code.
4-21-70	B Gilon
Date	Special Inspector

DEPARTMENT OF COUNTY ENGINEER

BUILDING AND SAFETY DIVISION

JOHN A. LAMBIE, COUNTY ENGINEER WILLIAM A JENSEN, SUPT OF BUILDING

EACH INSPECTOR MUST COMPLET BUILDING AND SAFETY DIVISION.	E THIS REPORT AND MAIL	IT TO THE DISTRICT OFFICE	c of the
WEEKLY D		FINAL	1.
TOTAL TIME ON JOB (IN DAYS)	BUILDING PERMIT NO	6844 0.7/63 DISTRICT NO.	7
JOB ADDRESS 46 40	Via marina		
GENERAL CONTRACTOR	& Bros.		
SIZE OF BLDG.	TYPE OF WALL	NO. OF STOR	IES
TYPE OF WORK: REINFORCED	CONCRETE MASON	IRY HI-TENSILE BOL	TING [
PRESTRESSED	CONCRETE WELDI	NG GYPSUM CONC	RETE
DESCRIPTION OF WORK INSPECTED	Round concrete.	in all columns	in
0		rd in bldg 11	
Slab on made bldg	4B. slategr	grade SE 1/4 1	in
bldg 1B - Slab	on made in.	interior rooms	0/
blogs 3C+4B	0	•	7
LOCATION IN STRUCTURE:			e - e
DEMARKS			
REMARKS			
			-
All work on this job to date has be requirements of the Los Angeles C		conforms to the approved plans	s and
	W.	D. Harl	
5-1-70 Date	- Hu	Special Inspector	

DEPARTMENT OF COUNTY ENGINEER BUILDING AND SAFETY DIVISION

JOHN A. LAMBIE, COUNTY ENGINEER WILLIAM A JENSEN, SUPT OF BUILDING

EACH INSPECTOR MUST COMPLETE THIS REPORT AND MAIN BUILDING AND SAFETY DIVISION.	L IT TO THE DISTRICT (OFFICE OF THE
WEEKLY 🗹	FINAL [
TOTAL TIME ON JOB (IN DAYS) BUILDING PERMIT N	10.6844 DISTRIC	CT NO.
	1	
JOB ADDRESS 440 VIA MARINA (ADARTINA	en comprex	a and a second s
GENERAL CONTRACTOR RING BROS		
	NO. OF	STORIES 3
TYPE OF WORK: REINFORCED CONCRETE [MASO	ONRY HI-TENSIL	E BOLTING
PRESTRESSED CONCRETE [] WELI	DING GYPSUM	CONCRETE [
DESCRIPTION OF WORK INSPECTED	1 11	
Welding of Shear PLATE	5 4 FILLET	E-6011
LOCATION IN STRUCTURE: BLDg. 2-E	- PARKING	Level
		1
REMARKS		
All work on this job to date has been satisfactorily completed a requirements of the Los Angeles County Building Code.	and conforms to the approv	red plans and
Date	Special Inspector	HIMAN
paic		1000

DEPARTMENT OF COUNTY ENGINEER

BUILDING AND SAFETY DIVISION

JOHN A. LAMBIE, COUNTY ENGINEER WILLIAM A JENSEN, SUPT OF BUILDING

EACH INSPECTOR MUST COMPLETE THIS REPUBLICATION AND SAFETY DIVISION.	PORT AND MAIL IT TO THE DISTRICT OFFICE OF THE
WEEKLY P	FINAL
TOTAL TIME ON JOB (IN DAYS) BUIL:	DING PERMIT NO DISTRICT NO
JOB ADDRESS 4640 VIA MARIN	*
GENERAL CONTRACTOR RING BRO	5
SIZE OF BLDGTYPE	of wall Black no. of stories
TYPE OF WORK: REINFORCED CONCRETE	MASONRY HI-TENSILE BOLTING
PRESTRESSED CONCRETE	WELDING GYPSUM CONCRETE
9 - 6866 10 - 6863	
LOCATION IN STRUCTURE: REMARKS	
All work on this job to date has been satisfacte requirements of the Los Angeles County Build 5-/5-70 Date	orily completed and conforms to the approved plans and ling Code. Special Inspector

DEPARTMENT OF COUNTY ENGINEER

BUILDING AND SAFETY DIVISION

JOHN A. LAMBIE, COUNTY ENGINEER WILLIAM A JENSEN, SUPT OF BUILDING

EACH INSPECTOR MUST COMPLETE THIS REPOBUILDING AND SAFETY DIVISION.	ORT AND MAIL IT TO THE DISTRICT OFFICE OF THE
WEEKLY [2]	FINAL
TOTAL TIME ON JOB (IN DAYS) BUILD	ING PERMIT NO DISTRICT NO
JOB ADDRESS 4640 - VIA	1ARINA
GENERAL CONTRACTOR PINC BROWN	J S
	of wall Black no. of stories
TYPE OF WORK: REINFORCED CONCRETE	☐ MASONRY ☐ HI-TENSILE BOLTING ☐
PRESTRESSED CONCRETE	☐ WELDING ☐ GYPSUM CONCRETE ☐
DESCRIPTION OF WORK INSPECTED CON	PRETE BLOCKS STEEL PLACEMENT
	showing Bhda.
BLOG 2-E # 6844	
Blde. 1-B CARPORTS-	12-B-C-D #6839
LOCATION IN STRUCTURE:	
	2
REMARKS ALL WORK COM,	DLETER AS PEP PLANS & Specie
All work on this job to date has been satisfactor requirements of the Los Angeles County Buildi	rily completed and conforms to the approved plans and ng Code.
5-22-70 Date	Special Inspector

DEPARTMENT OF COUNTY ENGINEER

BUILDING AND SAFETY DIVISION

JOHN A. LAMBIE, COUNTY ENGINEER WILLIAM A JENSEN, SUPT OF BUILDING

EACH INSPECTOR MUST COMPLETE THIS IS BUILDING AND SAFETY DIVISION.	REPORT AN	ID MAIL IT TO THE	DISTRICT OFFICE OF THE
WEEKLY I		FIN	AL [
TOTAL TIME ON JOB (IN DAYS)BU	JILDING PE	RMIT NO. 6844	DISTRICT NO
JOB ADDRESS 46 40 V/A	MARIA		-
P	RP		-
GENERAL CONTRACTOR 111NC			
SIZE OF BLDGTY	PE OF WAL	T.	NO. OF STORIES
TYPE OF WORK: REINFORCED CONCRE	ete 🗆	MASONRY T	HI-TENSILE BOLTING
PRESTRESSED CONCRE	CTE [WELDING	GYPSUM CONCRETE
DESCRIPTION OF WORK INSPECTED			
CON BLOCKS	ONI	3Lda 2-	E
,		2 22	

		-	
LOCATION IN STRUCTURE:			
REMARKS			
		*	
All work on this job to date has been satisf requirements of the Los Angeles County B	actorily com	pleted and conforms t	to the approved plans and
5-21-70	4	Mikem	1
Date		Specia	Inspector

DEPARTMENT OF COUNTY ENGINEER

BUILDING AND SAFETY DIVISION

JOHN A. LAMBIE, COUNTY ENGINEER WILLIAM A JENSEN, SUPT OF BUILDING

EACH INSPECTOR MUST COMPLETE THIS REPORT AN BUILDING AND SAFETY DIVISION.	ID MAIL IT TO THE DI	STRICT OFFICE OF THE
WEEKLY D	FINAL	
	ERMIT NO. 6844	DISTRICT NO.
JOB ADDRESS 46 40 La Ma	arma	
GENERAL CONTRACTOR		
SIZE OF BLDG. TYPE OF WAL	<u>.L</u>	_ no. of stories
TYPE OF WORK: REINFORCED CONCRETE	MASONRY H	II-TENSILE BOLTING
PRESTRESSED CONCRETE	WELDING	GYPSUM CONCRETE
DESCRIPTION OF WORK INSPECTED	2	
Slab-on grade in	bldg 25	
	<u> </u>	
LOCATION IN STRUCTURE:		
	×	3
REMARKS		
All work on this job to date has been satisfactorily com- requirements of the Los Angeles County Building Code	apleted and conforms to t	he approved plans and
7-8-70	June Ma	Reference
Date	Special I	- maria

Construction Integrity Testing, Inc.

24660 South Crenshaw Boulevard • Torrance, California 90505 Phone: (213) 325-7012

						Date:_	8-3-70
						Lab #	2358
PROJECT Apt. C	omplex, Ring	Brothers	_	SUPPLIER	Shin	ko .	
ADDRESS 4640 V	ia Marina		-	MATERIAL	<u>=</u> " 7	Strand	Wire
Date Sampled	7-24-70						3
Coil #	3						
Heat #	2468			- Annual Control of the Control of t		The second second	
Yield (lbs)	37,700				Application of the second of t		
Yield (PSI)	24,640		-				
Ultimate (1bs)	42.500					-	
Ultimate (PSI)	27,775		-				
Elongation	3.7		n recolumn				
Modulus (At 160 KSI)	28,571,315	The second secon		The control of the co			
Designated Location	Bldg. 2E		a management			Military and a substitute and a substitute of the substitute of th	
Date Sampled	•						
Coil #			-		4		
Heat #			• Amiliana				
Yield (lbs)							
Yield (PSI)	Anne Principal State Company C			April 1997 - Control of the Control			
Ultimate (lbs)							
Ultimate (PSI)			•				
Elongation			-			Million and resident to the second se	
Modulus (At 160 KSI)							
Designated Location	**************************************	·	· Perrogagagia	- Parent Control Contr		MARGINETON CONTROL THE CONTROL OF	
	CE	RTIFICATE	OF (COMPLIANCE			
The above test	ed materials	comply wi	th_	ASTM A41	L6 - 68		

CONSTRUCTION INTEGRITY TESTING, INC.

Jack Edwards, R.C.E. #11302

Construction Integrity Testing

LABORATORY CERTIFICATE

1520 W. 178TH STREET · GARDENA, CALIFORNIA PHONE 321-4441 SOIL MECHANICS — FOUNDATION ENGINEERING MATERIALS AND METALLURGICAL TESTING

100	_	B	
8.9	œ	T 6	BX

Job No.:

Report To:

Ring Brothers

Project:

Apt. Complex 4640 Via Marina

COMPRESSION TESTS

TYPE OF SPECIMEN: Masonry: Grout Prisms						
OCATION CAST:	Bldg. 2E line 1 A-C - 1-8 courses.					
LABORATORY NO. CYLINDER NO. MIX NO.	3040 1	3041 2	3042			
DATE RECEIVED	5/23/70	5/23/70	5/23/70			
DATE CAST	5/22/70	5/22/70	5/22/70			
DATE TESTED	6/19/70	6/19/70				
AGE - DAYS	28	28	Hold			
SLUMP INCHES	8	8	8			
SIZE OF SPECIMEN	4"	4"	Ţш			
AREA - SQUARE	16"	16"	16"			
TOTAL LOAD - POUNDS	40,000	38,000				
STRENGTH - LBS./SQ. IN.	2500	2375				
FRACTURE	Conc.	Conc.				

MEETS SPECIFICATIONS FOR 28 DAY TEST		FAILS TO MEET SPECIFICATIONS FOR 28 DAY TEST	NO STRENGTH REQUIREMENTS GIVEN	X	CAST BY OUR INSPECTOR AT JOB SITE	0.00	CAST BY OTHERS
Design Strength 2000 Psi	at 28	days.					

Remarks:

Respectfully submitted,

Construction Integrity Testing, Inc.

24660 South Crenshaw Boulevard • Torrance, California 90505 Phone: (213) 325-7012

Date:

Job No.:

Report Te:

Ring Brothers

Project:

Apt. Complex 4640 Via Marina

COMPRESSION TESTS

TYPE OF SPECIMEN:	Masonry: Mor	tar Cyl.				
LOCATION CAST:	Bldg. 2E Wes	Bldg. 2E West wall at 3'-0" level				
LABORATORY NO. CYLINDER NO. MIX NO.	2952 M1 1-3½	2953 M2 1-3½	2954 M3 1-3½			
DATE RECEIVED	5/15/70	5/15/70	5/15/70			
DATE CAST	5/14/70	5/14/70	5/14/70	e e		
DATE TESTED	6/11/70	6/11/70				
AGE - DAYS	28	28	Hold	,		
SLUMP INCHES	2 4	2	2			
SIZE OF SPECIMEN	2"	2"	2",	* , '		
AREA - SQUARE	3.14	3.14	3.14			
TOTAL LOAD - POUNDS	6300	6500		-		
STRENGTH - LBS./SQ. IN.	2005	2070				
FRACTURE	Conc.	Conc.				

				 	-		
	MEETS SPECIFICATIONS FOR 28 DAY TEST		FAILS TO MEET SPECIFICATIONS FOR 28 DAY TEST	NO STRENGTH REQUIREMENTS GIVEN	X	CAST BY OUR INSPECTOR AT JOB SITE	CAST BY OTHERS
D	esign Strength 1500 Psi	at 28	days.				

Romarks:

Respectfully submitted,

Construction Integrity Testing

LABORATORY CERTIFICATI

1520 W. 178TH STREET · GARDENA, CALIFORNIA PHONE 321-4441

SOIL MECHANICS — FOUNDATION ENGINEERING MATERIALS AND METALLURGICAL TESTING

time.	-	

Job No.:

Report To:

Ring Brothers

Project:

Apt. Complex 4640 Via Marina

COMPRESSION TESTS

TYPE OF SPECIMEN:	Masonry:	Mortar Cyl.		
LOCATION CAST:	Bldg. 2E i	n area upper	column A7 at 8°-	" ht.
LABORATORY NO. CYLINDER NO. MIX NO.	2943 M1	2944 M2	2945 M3	
DATE RECEIVED	5/16/70	5/16/70	5/16/70	
DATE CAST	5/15/70	5/15/70	5/15/70	
DATE TESTED	5/22/70	6/12/70		
AGE - DAYS	7	28	Hold	
SLUMP INCHES	2	2	2	
SIZE OF SPECIMEN	2"	2"	2"	
AREA - SQUARE	3.14	3.14	3.14	
TOTAL LOAD - POUNDS	5000	6000		
STRENGTH - LBS./SQ. IN.	1590	1910		
FRACTURE	Conc.	Conc.		

X MEETS SPECIFICATIONS FOR 28 DAY TEST	FAILS TO MEET SPECIFICATIONS FOR 28 DAY TEST	NO STRENGTH REQUIREMENTS GIVEN	CAST BY OUR INSPECTOR AT JOB SITE	CAST BY OTHERS
Design Strength 1500 p	si at 28 days.			

Remarks:

Respectfully submitted,

1520 W. 178TH STREET . GARDENA, CALIFORNIA PHONE 321-4441

SOIL MECHANICS - FOUNDATION ENGINEERING MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To: Ring Brothers

Apt. Complex 4640 Via Marina Project:

COMPRESSION TESTS

TYPE OF SPECIMEN:	Masonry:	Grout Prisms					
LOCATION CAST:	Bldg. 2E Line A-1 - 1-8 courses.						
LABORATORY NO. CYLINDER NO. MIX NO.	2937	2938	2939				
DATE RECEIVED	5/19/70	5/19/70	5/19/70				
DATE CAST	5/18/70	5/18/70	5/18/70				
DATE TESTED	6/15/70	5/25/70					
AGE - DAYS	28	7	Hold				
SLUMP INCHES	8	8	8				
SIZE OF SPECIMEN	4"	4"	4"				
AREA - SQUARE	16"	16"	16"				
TOTAL LOAD - POUNDS	45,000	36,000					
STRENGTH - LBS./SQ. IN.	2810	2250					
FRACTURE	Conc.	Conc.					

X	MEETS SPECIFICATIONS FOR 28 DAY TEST		FAILS TO MEET SPECIFICATIONS FOR 28 DAY TEST	NO STRENGTH REQUIREMENTS GIVEN	X	CAST BY OUR INSPECTOR AT JOB SITE	4 1	CAST BY OTHERS
esign	Strength 2000 Ps	si at 28	days.					

Remarks:

Respectfully submitted,

Construction Integrity Testing, Inc.

24660 South Crenshaw Boulevard • Torrance, California 90505 Phone: (213) 325-7012

Date:

Job No.:

Report Te:

Ring Brothers

Project:

Apt. Complex 4640 Via Marina

COMPRESSION TESTS

TYPE OF SPECIMEN:	TYPE OF SPECIMEN: Concrete Cyl.: Hard Rock						
LOCATION CAST:	All concrete	columns in b	ldg. 2E.	•			
LABORATORY NO. CYLINDER NO. MIX NO.	2695 1 1821P	2696 2 1821P	2697 3 1821P				
DATE RECEIVED	4/30/70	4/30/70	4/30/70	4.9 (a)			
DATE CAST	4/28/70	4/28/70	4/28/70	in g			
DATE TESTED	5/26/70	5/26/70		a 2 a			
AGE - DAYS	28	28	Hold	,			
SLUMP INCHES	6	6	6				
SIZE OF SPECIMEN	6"	6"	6"	* * * * * * * * * * * * * * * * * * *			
AREA - SQUARE	28.3	28.3	28.3	a a			
TOTAL LOAD - POUNDS	115,000	114,000					
STRENGTH - LBS./SQ. IN.	4065	4030		άt			
FRACTURE	Conc.	Conc.					

8 0 8	MEETS SPECI FOR 28 DAY			- 1	FAILS TO MEET SPECIFICATIONS FOR 28 DAY TEST	NO STRENGTH REQUIREMENTS GIVEN	X	CAST BY OUR INSPECTOR AT JOB SITE	4 3	CAST BY OTHERS
esign	Strength	3000	Psi at	28	days.					

Remarks:

Respectfully submitted,

Construction Integrity Testing

LABORATORY CERTIFICATE

DURKEENKOLA ASSOCIATES

1520 W. 178TH STREET · GARDENA, CALIFORNIA PHONE 321-4441 SOIL MECHANICS — FOUNDATION ENGINEERING MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To:

Ring Brothers

Project:

Apt. Complex 4640 Via Marina

COMPRESSION TESTS

type of specimen:	Concrete C	yl.: Hard Ro	ck	
LOCATION CAST:	Wall footi	ngs bldg. 2E		
LABORATORY NO. CYLINDER NO. MIX NO.	2618 1 1818	2619 2 1818	2620 3 1818	
DATE RECEIVED	4/22/70	4/22/70	4/22/70	
DATE CAST	4/21/70	4/21/70	4/21/70	
DATE TESTED	5/19/70	5/19/70		
AGE - DAYS	28	28	Hold	
SLUMP INCHES	41/2	41/2	4 1 2	
SIZE OF SPECIMEN	6"	6"	6"	
AREA - SQUARE	28.3	28.3	28.3	
TOTAL LOAD - POUNDS	108,000	117,000		
STRENGTH - LBS./SQ. IN.	3815	4135		
FRACTURE	Cone.	Conc.		

	MEETS SPECIFICATIONS FOR 28 DAY TEST	FAILS TO MEET SPECIFICATION FOR 28 DAY TES	S DECLIDEMENTS CIVEN	CAST BY OUR INSPECTOR AT JOB SITE	CAST BY OTHERS
n	lesion Strength 3000 Psi	at 28 days.			

Remarks:

Respectfully submitted,

* 520 We LEG THE STREET SARDENA, GALIFORNIA

SOIL MECHANICS — FOUNDATION ENGINEERING MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To:

Ring Brothers

Project:

Apt. Complex 4640 Via Harina

COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: Eard Rock First Floor Shab, Building 2E					
LOCATION CAST:						
LABORATORY NO.	81	82	83			
CYLINDER NO. MIX NO.	2038P	20389	2038P	20382		
DATE RECEIVED	8-13-70	8-13-70	8-13-70	8-13-70		
DATE CAST	8-12-70	8-12-70	8-12-70	8-12-70		
DATE TESTED	8-17-70	8-17-70	8-17- 70	8-17-70		
AGE - DAYS	5	5	5	5		
SLUMP INCHES	5	5	5	5		
SIZE OF SPECIMEN	6*	6"	6*	6*		
AREA - SQUARE	28.3	28.3	28.3	28.3		
TOTAL LOAD - POUNDS	94,000	96,000	85,000	90,000		
STRENGTH - LBS./SQ. IN.	3320	3390	3005	3180		
FRACTURE	Conc.	Cone.	Cone.	Cone.		

MEETS SPECIFICATIONS FOR 28 DAY TEST		FAILS TO MEET SPECIFICATIONS FOR 28 DAY TEST	NO STRENGTH REQUIREMENTS GIVEN	X	CAST BY OUR INSPECTOR AT JOB SITE	CAST BY OTHERS
Design Strength 4000 F	si at 28	days.				

Remarks:

Respectfully submitted,

D. R. Appelaren. President

1000 SETS - 7-70 ASCOT BUSINESS SYSTEMS

1520 W 178TH STREET - GARDENA CALIFORNIA

SOIL MECHANICS — FOUNDATION ENGINEERING MATERIALS AND METALLURGICAL TESTING

3	-	200	
14	ca	8 6	or a

Job No.:

Report To:

Ring Brothers

Project:

Apt. Complex 4640 Via Marina

COMPRESSION TESTS

YPE OF SPECIMEN:	"oncrete Cy	1.: Bard Roc	k	
OCATION CAST:	First Floor	, Building 28		
ABORATORY NO. CYLINDER NO. WIX NO.	89	90	91	92
DATE RECEIVED	8-13-70	8-13-70	8-13-70	8-13-70
DATE CAST	8-12-70	8-12-70	8-12-70	8-12-70
DATE TESTED	8-19-70	8-19-70	8-19-70	8-19-70
AGE - DAYS	7	7	7	7
SLUMP INCHES	5	5	5	5
SIZE OF SPECIMEN	6"	6*	6"	6*
AREA - SQUARE	28.3	28.3	28.3	28.3
TOTAL LOAD - POUNDS	98,000	95,000	99,000	96,000
STRENGTH - LBS./SQ. IN.	3460	3355	3500	3390
FRACTURE		Cone.	Cone.	Cone.

FOR 28 DAY TEST	SPECIFICATIONS FOR 28 DAY TEST	REQUIREMENTS GIVEN	INSPECTOR AT JOB SITE	OTHER

Remarks:

Respectfully submitted,

THE MARKET WAS ALL MITTER

SOUR ATREM STREET A GARDENA GALIFORNIA

SOIL MECHANICS — FOUNDATION ENGINEERING MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To:

Ring Brothers

Project:

Apt. Complex 4640 Via Marina

COMPRESSION TESTS

TYPE OF SPECIMEN:		1 Hard Roc					
	First Floor, Building 28						
Laboratory no. Cylinder no. MIX no.	85	86	87	88			
DATE RECEIVED	8-13-70	8-13-70	8-13-70	8-13-70			
DATE CAST	8-12-70	8-12-70	8-12-70	8-12-70			
DATE TESTED	8-17-70	8-17-70	8-19-70	8-19-70			
AGE - DAYS	5	5	7	7			
SLUMP INCHES	5	5	5	5			
SIZE OF SPECIMEN	6"	6"	6*	6*			
AREA - SQUARE	28.3	28.3	28.3	28.3			
TOTAL LOAD - POUNDS	83,000	97,000	102,000	105,000			
STRENGTH - LBS./SQ. IN.	2930	3425	3605	3710			
FRACTURE	Come.	Cone.	Come.	0000			

	A security #		AN THE RESIDENCE BY	GARAGE .	CORR.
	MEETS SPECIFICATIONS FOR 28 DAY TEST	FAILS TO MEET SPECIFICATIONS FOR 28 DAY TEST	NO STRENGTH REQUIREMENTS	GIVEN CAST BY OUR INSPECTOR AT JOB SITE	CAST BY OTHERS
D	esian Strength 4000 F	ei at 28 days			

Remarks:

Respectfully submitted,